Forecast Fixes for V5.14.3

Vaccine Family/Vaccine Type	Fixed Bug Description
Influenza	1) Fixed an issue for Patients 6 months – 8 years of age with 2 doses of influenza vaccine received after 07/01/10, regardless if doses were in the same season or a separate season, the system was forecasting for a second dose of vaccine after the first influenza dose for 2013-2014 was already documented. 2) Fixed an issue for Patients that have more than 30 doses (typically adults) of influenza vaccine in their history, the system will now support and forecast for the next flu season up to 50 doses of influenza doses on a patient record.
Pneumococcal	1) Fixed an issue where a patient that was at 65 years old was not requiring a 5 year minimum interval to be met from a dose administered prior to age 65. 2) Fixed an issue where a PCV13 vaccine given to an adult (>65+ years) was not being counted as valid.
Tdap	1) Fixed an issue when Tdap was administered <7 of age as dose 4 or higher. This dose will be counted as a dose of DTaP. Another Tdap should be forecasted at 7 years of age if the primary series is not complete or an adolescent booster dose at age 11 if the primary series was complete. 2) If the primary series of DTaP is complete and a dose of Tdap was given between 7 – 10 years of age, this dose will be considered the adolescent booster dose and a Td will be forecasted to be given in 10 years.
Hepatitis B **(As a single antigen or part of combination)**	1) There will be an informational warning as explanation to providers of why 4 doses were necessary for series completion.
DT	1) Fixed an issue where an invalid dose 3 of Pediatric DT was not being re-forecasted at a 6 month interval from the invalid dose when the series was started at >= 12 months of age.